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**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Hyun-doo SHIN , et al.

Appln. No.: 09/823,272

Group Art Unit: 2621

Confirmation No.: 7285

Examiner: NOT YET ASSIGNED

Filed: April 02, 2001

For: INDEXING METHOD OF FEATURE VECTOR DATA SPACE

**SUBMISSION OF EXECUTED DECLARATION**

**ATTN: BOX MISSING PARTS**

Commissioner for Patents

Washington, D.C. 20231

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," mailed May 9, 2001, for the above application, Applicant respectfully submits herewith the Declaration for the above identified application properly executed by the inventors. Also enclosed please find (2) two executed Assignments and two (2) PTO Form 1595.

Checks for the statutory fee of \$840.00 and First Assignment recordation fee of \$40.00 are attached. The Office is hereby directed and authorized to charge the Second Assignment recordation fee of \$40.00 to Deposit Account 19-4880. Please also charge any underpayment or credit any overpayment to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

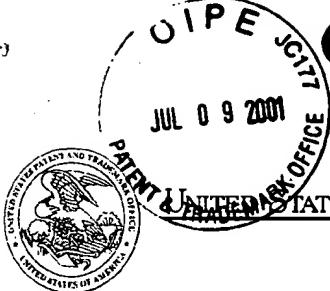
Respectfully submitted,

*Darryl Mexic Reg. 38,157*

Darryl Mexic  
Registration No. 23,063

*for*  
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Date: July 9, 2001

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/823,272	04/02/2001	Hyun-doo Shin	Q59549

CONFIRMATION NO. 7285

## FORMALITIES LETTER



\*OC000000006057559\*

SUGHRUE, MION, ZINN,  
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2100 PENNSYLVANIA AVENUE, N.W.  
WASHINGTON, DC 20037-3213

Date Mailed: 05/09/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b).

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 840.**

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*A copy of this notice **MUST** be returned with the reply.*

*MTB*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/11/2001 MMDELETE1 0000002 09823272

01 FC:101  
02 FC:105

710.00 OP  
130.00 OP